

What is claimed is:

1 1. A method in a computer system for designing under the
2 control of a user a display of information, comprising the steps
3 of:

4 (a) receiving instructions from the user to select a
5 tabular format;

6 (b) in response to step (a), displaying to the user a menu
7 of data selections which may be placed within portions of the
8 tabular format; and

9 (c) adjusting dimensions of portions of the tabular format
10 to permit display of the data selections.

1 2. The method of claim 1, further including the step of
2 receiving instructions from the user via a manual pointing
3 device.

1 3. The method of claim 1, further including the steps of:
2 displaying to the user a data selection menu including an
3 entry representing a first waveform for possible display within
4 a first selected portion of the tabular format;

5 receiving instructions from the user to display the first
6 waveform within the first selected portion of the tabular
7 format;

8 displaying to the user a data selection menu including an
9 entry representing a second waveform for possible display within
10 the first selected portion of the tabular format; and

11 receiving instructions from the user to display the second
12 waveform within the first selected portion of the tabular

13 format; and
14 simultaneously displaying the first waveform superimposed
15 upon the second waveform within the first selected portion of
16 the tabular format.

1 4. The method of claim 1, further comprising the step of
2 displaying to the user a color selection menu listing possible
3 background color choices for each selected portion of the
4 tabular format.

5 5. The method of claim 1, further comprising the step of
6 displaying to the user a file name selection menu displaying a
7 region in which all previous user selections may be saved for
8 future use.

9 6. A display specification method, comprising the steps
10 of:
11 (a) displaying an image set of predefined tables each
12 having a plurality of cells;
13 (b) selecting one of the predefined tables;
14 (c) displaying the predefined table;
15 (d) displaying a data selection menu for each cell
16 appearing within the predefined table;
17 (e) selecting one data set from the data selection menu for
18 at least one cell; and
19 (f) in response to the selection of step (e), adjusting the
20 dimensions of some cells to permit legible data display.

1 7. The method of claim 6, further comprising the steps
2 of:
3 positioning an indicator of a manual pointing device over a
4 border of a cell within the selected table;
5 selecting the border of the cell over which the indicator
6 resides;
7 moving the indicator to a desired position; and
8 selecting the desired position to define a new cell border
9 location.

1 8. The method of claim 6, further comprising the steps
2 of:
3 positioning an indicator of a manual pointing device over a
4 border of a column containing at least two cells within the
5 selected table;
6 selecting the border of the column over which the indicator
7 resides;
8 moving the indicator to a desired position;
9 selecting the desired position to define to define a new
10 column border location; and
11 redimensioning the cells within the column so as to abut
12 the new column border location.

1 9. A computerized method of displaying medical data,
2 comprising:
3 obtaining at least a first and second stream of real time
4 medical data;
5 displaying a table having multiple cells;
6 manipulating a manual pointing device to select a first

7 cell within the table;
8 inserting the first data stream into the first cell;
9 manipulating a manual pointing device to select a second
10 cell within the table; and
11 inserting the second data stream into the second cell.

1 10. The method of claim 9, further comprising the step of
2 displaying a display selection menu upon selecting a cell within
3 the table.

1 11. The method of claim 10, further comprising the step of
2 listing in association the display selection menu a choice of
3 data and cell appearance submenus.

1 12. The method of claim 11, further comprising the steps
2 of:
3 saving the displayed table;
4 creating a second table having multiple cells; and
5 inserting the saved table into a cell of the second table.

1 13. The method of claim 12, further comprising the step of
2 inserting a display generated in response to an internet
3 connection into a cell of the second table.